

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--------------------|------------------|---------|------------------|
| L1 | 50 | (US-20050065408-\$ or US-20050273015-\$ or US-20060200027-\$ or US-20070003917-\$ or US-20070021664-\$ or US-20070197887-\$ or US-20020109131-\$ or US-20050007721-\$ or US-20010036302-\$ or US-20020007108-\$ or US-20030176800-\$ or US-20030191512-\$ or US-20040133074-\$ or US-20040214478-\$ or US-20040215094-\$ or US-20040220486-\$ or US-20050021044-\$ or US-20050033190-\$ or US-20050199250-\$ or US-20050203383-\$ or US-20060004286-\$ or US-20060058644-\$ or US-20060142824-\$ or US-20060241445-\$ or US-20060241748-\$ or US-20060253024-\$).did. or (US-20070005145-\$ or US-20070016287-\$ or US-20070049817-\$ or US-20070049848-\$ or US-20070055327-\$ or US-20070112252-\$).did. or (US-4534223-\$ or US-4535631-\$ or US-4586382-\$ or US-5209125-\$ or US-7127949-\$ or US-5776050-\$ or US-5792067-\$ or US-6152899-\$ or US-6200312-\$ or US-6499488-\$ or US-6516212-\$ or US-6612980-\$ or US-7065397-\$ or US-3794020-\$ or US-4485814-\$ or US-4621647-\$ or US-5143087-\$ or US-6091981-\$). did. | US-PGPUB; USPAT | OR | ON | 2007/12/05 12:13 |

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|----|----|---|---------------------------------|----|----|------------------|
| L2 | 83 | (US-20010034501-\$ or US-20010016726-\$ or US-20020065472-\$ or US-20040102722-\$ or US-20030233066-\$ or US-20030093086-\$ or US-20010020162-\$ or US-20030088210-\$ or US-20030040685-\$ or US-20040106879-\$).did. or (US-4048985-\$ or US-6499359-\$ or US-6296615-\$ or US-6379308-\$ or US-5782745-\$ or US-6216546-\$ or US-5477860-\$ or US-6979313-\$ or US-6110099-\$ or US-6428467-\$ or US-4856510-\$ or US-6991597-\$ or US-5049131-\$ or US-4949729-\$ or US-5275169-\$ or US-5494029-\$ or US-5843027-\$ or US-5122113-\$ or US-5112347-\$ or US-4839512-\$ or US-6994093-\$ or US-6869406-\$ or US-6752770-\$ or US-3726273-\$ or US-6936052-\$ or US-5499995-\$). did. or (US-6251093-\$ or US-6135116-\$ or US-3707146-\$ or US-6797179-\$ or US-6788295-\$ or US-6280411-\$ or US-6672996-\$ or US-6625495-\$ or US-6231524-\$ or US-6217529-\$ or US-6063045-\$ or US-5864961-\$ or US-5787892-\$ or US-5733230-\$ or US-5674238-\$ or US-5566680-\$ or US-5483832-\$ or US-3598106-\$ or US-5224490-\$ or US-4502490-\$ or US-4953563-\$ or US-4768522-\$ or US-4653514-\$ or US-4476880-\$ or US-4349033-\$ or US-4757194-\$ or US-4216783-\$). did. or (US-4167938-\$ or US-5902308-\$ or US-5752522-\$ or US-5449002-\$ or US-6773452-\$ or US-6626847-\$ or US-5131408-\$ or US-6315733-\$ or US-4989615-\$ or US-4509527-\$ or US-5924984-\$ or US-6289894-\$ or US-7025772-\$ or US-6289747-\$ or US-6746465-\$ or US-4050449-\$).did. or (DE-4134116-\$ or DE-3702343-\$ or EP-415671-\$).did. or (JP-04180773-\$).did. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/12/05 13:08 |
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EAST Search History

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| L3 | 26 | I2 and foam | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/05 13:09 |
| S1 | 41 | benderev-theodore\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 09:42 |
| S2 | 13 | ("6401520" "6379308" "6296615" "6033366" "5899927" "5477860" "5353800").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 09:42 |
| S3 | 2 | "20010034501" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 09:45 |
| S4 | 304220 | sensor same (pressure volume) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 09:45 |
| S5 | 259671 | @ad<"20030918" and (sensor same (pressure volume)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 09:46 |
| S6 | 79052 | @ad<"20030918" and (sensor same (pressure volume)) and (monitor display) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 09:46 |
| S7 | 30922 | @ad<"20030918" and (sensor same (pressure volume)) same (monitor display) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 09:46 |
| S8 | 1619 | @ad<"20030918" and (sensor same (pressure volume)) same (monitor display) and foam | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 09:47 |

EAST Search History

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| S9 | 11832 | @ad<"20030918" and (sensor same (pressure volume)) same (monitor display) and (balloon cover\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 09:47 |
| S10 | 1099 | @ad<"20030918" and (sensor same (pressure volume)) same (monitor display) and (balloon cover\$4) and foam | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 09:47 |
| S11 | 822 | @ad<"20030918" and (sensor same (pressure volume)) same (monitor display) and (balloon cover\$4) and foam and (compressive force) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 09:48 |
| S12 | 49 | @ad<"20030918" and (sensor same (pressure volume)) same (monitor display) and (balloon cover\$4) and foam and ("compressive force") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 09:48 |
| S13 | 1578 | 600/587.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 09:59 |
| S14 | 1409 | 600/587.ccls. and @ad<"20030918" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 09:59 |
| S15 | 86 | 600/587.ccls. and @ad<"20030918" and foam | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 10:20 |
| S16 | 250 | 600/591.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 10:20 |
| S17 | 212 | 600/591.ccls. and @ad<"20030918" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 10:32 |
| S18 | 138 | 600/593.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 10:32 |

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| S19 | 107 | 600/593.ccls. and @ad<"20030918" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 10:38 |
| S20 | 0 | 604/27.66.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 10:39 |
| S21 | 493 | 604/27.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 10:39 |
| S22 | 429 | 604/27.ccls. and @ad<"20030918" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 10:39 |
| S23 | 73 | 604/27.ccls. and @ad<"20030918" and sensor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 10:41 |
| S24 | 314 | 604/66.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 10:41 |
| S25 | 238 | 604/66.ccls. and @ad<"20030918" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 10:41 |
| S26 | 166 | 604/66.ccls. and @ad<"20030918" and sensor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 10:42 |
| S27 | 177 | 604/66.ccls. and @ad<"20030918" and pressure | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 10:46 |
| S28 | 71 | 604/98.01.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 10:46 |

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| S29 | 44 | 604/98.01.ccls. and @ad<"20030918" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 10:48 |
| S30 | 43 | 604/98.02.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 10:50 |
| S31 | 107 | 604/103.05.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 10:50 |
| S32 | 101 | 604/103.05.ccls. and @ad<"20030918" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 10:56 |
| S33 | 597 | 604/93.01.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 10:56 |
| S34 | 435 | 604/93.01.ccls. and @ad<"20030918" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 10:56 |
| S35 | 40 | 604/93.01.ccls. and @ad<"20030918" and foam | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 11:03 |
| S36 | 77 | 73/379.08 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 11:03 |
| S37 | 253 | 73/379.08.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 11:03 |
| S38 | 49 | 73/379.08.ccls. and @ad<"20030918" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 11:05 |

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| S39 | 115 | 73/379.09.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 11:05 |
| S40 | 54 | 73/379.09.ccls. and @ad<"20030918" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 11:05 |
| S41 | 1 | (US-20050065408-\$).did. | US-PGPUB | OR | ON | 2006/04/10 11:18 |
| S42 | 18 | (US-20040102722-\$ or US-20040106879-\$ or US-20020065472-\$).did. or (US-6110099-\$ or US-6379308-\$ or US-6296615-\$ or US-4839512-\$ or US-6752770-\$ or US-5902308-\$ or US-5752522-\$ or US-6625495-\$ or US-6063045-\$ or US-5733230-\$ or US-5674238-\$ or US-5483832-\$ or US-4167938-\$).did. or (DE-4134116-\$).did. or (JP-04180773-\$).did. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/04/10 11:30 |
| S43 | 16 | S42 and @ad<"20021023" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/10 11:30 |

EAST Search History

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| S44 | 179 | ("0577775" "1413789" "1826284" "2168427" "2499045" "2507858" "2541520" "2687719" "2839050" "3554184" "3598106" "3640284" "3726273" "3752150" "3799170" "3831587" "3916906" "3926178" "3933147" "3942382" "4048985" "4050449" "4141364" "4167938" "4207903" "4216783" "4241912" "4476880" "4494950" "4515167" "4526043" "4555954" "4564014" "4566465" "4574791" "4591944" "4596563" "4651074" "4651738" "4653514" "4666447" "4694827" "4695963" "4718425" "4739767" "4768522" "4796641" "4846191" "4873989" "4873990" "4899752" "4909263" "4913147" "4921483" "4934369" "4953563" "4987897" "5005586" "5021046" "5031604" "5045071" "5129394" "5135488" "5146922" "5154177" "5167237" "5171299" "5192314" "5199427" "5201753" "5209730" "5213557" "5218957" "5219355" "5233987" "5239982" "5256123" "5263928" "5275169" "5316016" "5343874" "5348536" "5353800" "5364354" "5373852" "5382261" "5419324" "5431171" "5431628" "5433216" "5458585" "5465732" "5483832" "5484449" "5487760" "5499995" "5535752" "5538005" "5545151" "5551427" "5562717" "5593430" "5603685" "5674238" "5702427" "5733230" "5796827" "5807265" "5836886" "5860938" "5899927" "6015386" "6019729" "6019735" "6024704" "6033366" "Re30366").PN. OR ("4839512" "5483832" "5674238" "5733230" "5902308" "6063045" "6296615").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/04/10 11:33 |
| S45 | 161 | S44 and @ad<"20030918" | US-PGPUB; USPAT; USOCR | OR | ON | 2006/04/10 11:33 |

EAST Search History

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|-----|-----|---|---------------------------------|----|----|------------------|
| S46 | 160 | S44 and @ad<"20021023" | US-PGPUB; USPAT; USOCR | OR | ON | 2006/04/10 11:34 |
| S47 | 79 | (US-20040102722-\$ or US-20010034501-\$ or US-20030093086-\$ or US-20030088210-\$ or US-20030233066-\$ or US-20010016726-\$ or US-20040106879-\$ or US-20020065472-\$ or US-20030040685-\$ or US-20010020162-\$).did. or (US-6626847-\$ or US-6994093-\$ or US-6869406-\$ or US-4839512-\$ or US-5122113-\$ or US-6135116-\$ or US-6251093-\$ or US-6788295-\$ or US-6797179-\$ or US-4048985-\$ or US-3707146-\$ or US-6315733-\$ or US-4167938-\$ or US-6296615-\$ or US-5483832-\$ or US-6773452-\$ or US-5477860-\$ or US-6379308-\$ or US-5782745-\$ or US-6428467-\$ or US-6110099-\$ or US-3598106-\$ or US-4757194-\$ or US-6499359-\$ or US-4050449-\$ or US-4349033-\$). did. or (US-4476880-\$ or US-5924984-\$ or US-4216783-\$ or US-5049131-\$ or US-5787892-\$ or US-5566680-\$ or US-5843027-\$ or US-6231524-\$ or US-6217529-\$ or US-6063045-\$ or US-4953563-\$ or US-6746465-\$ or US-5902308-\$ or US-5674238-\$ or US-5752522-\$ or US-5449002-\$ or US-5131408-\$ or US-4768522-\$ or US-4989615-\$ or US-4509527-\$ or US-5224490-\$ or US-6289894-\$ or US-6289747-\$ or US-6752770-\$ or US-6672996-\$ or US-6625495-\$ or US-4653514-\$). did. or (US-4502490-\$ or US-4949729-\$ or US-6280411-\$ or US-5864961-\$ or US-4856510-\$ or US-5112347-\$ or US-6216546-\$ or US-5494029-\$ or US-3726273-\$ or US-5499995-\$ or US-5733230-\$ or US-6979313-\$).did. or (DE-4134116-\$ or EP-415671-\$ or DE-3702343-\$).did. or (JP-04180773-\$).did. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/04/25 11:08 |

EAST Search History

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|---|----|--|--------------------|----|----|------------------|
| S48 | 99 | (US-20050065408-\$ or US-20030023137-\$ or US-20040143343-\$ or US-20050023872-\$ or US-20060004246-\$ or US-20040215080-\$ or US-20050055104-\$ or US-20050125025-\$ or US-20070003917-\$ or US-20070074430-\$ or US-20020026231-\$ or US-20020042645-\$ or US-20030110830-\$ or US-20050113909-\$ or US-20010053916-\$ or US-20020022841-\$).did. or (US-5018513-\$ or US-6021781-\$ or US-6050937-\$ or US-6302840-\$ or US-5836654-\$ or US-5857749-\$ or US-4565367-\$ or US-6096041-\$ or US-6423072-\$ or US-6003179-\$ or US-4437470-\$ or US-5573007-\$ or US-4121582-\$ or US-4522447-\$ or US-4823814-\$ or US-4852684-\$ or US-4875470-\$ or US-4913259-\$ or US-4916834-\$ or US-4955859-\$ or US-4991573-\$ or US-5005302-\$ or US-5248312-\$ or US-5430961-\$ or US-5560106-\$ or US-5593397-\$). did. or (US-5617595-\$ or US-5637026-\$ or US-5674239-\$ or US-5697942-\$ or US-5744474-\$ or US-5947992-\$ or US-6076848-\$ or US-6216495-\$ or US-6508058-\$ or US-5928279-\$ or US-6013092-\$ or US-6071307-\$ or US-5810838-\$ or US-5971992-\$ or US-6004328-\$ or US-5843116-\$ or US-5968068-\$ or US-5984955-\$ or US-6001056-\$ or US-6030392-\$ or US-6096072-\$ or US-6110191-\$ or US-6120523-\$ or US-6143014-\$ or US-6254608-\$ or US-6428565-\$ or US-6786920-\$). did. or (US-6790225-\$ or US-4242826-\$ or US-4369775-\$ or US-4860464-\$ or US-4879768-\$ or US-4890853-\$ or US-5613256-\$ or US-5771899-\$ or US-6039686-\$ or US-6117067-\$ or US-6168611-\$ or US-6322492-\$ or US-6328686-\$ or US-RE37815-\$ or US-6582443-\$ or US-6641524-\$ or US-6648921-\$ or US-6666817-\$ or US-6685626-\$ or US-6702827-\$ or US-6755781-\$ or US-6808486-\$ or US-6936052-\$ or US-6953428-\$ or US-6974462-\$ or US-6991597-\$ or US-7025772-\$). did. or (US-7048161-\$ or US-7070558-\$ or US-7083637-\$) | US-PGPUB; USPAT | OR | ON | 2007/04/25 11:08 |
| 12/5/2007 1:34:07 PM C:\Documents and Settings\jhoekstra\My Documents\EAST\Workspaces\10666396\01.wsp | | | | | | |
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|-----|-----|---|--|----|----|------------------|
| S49 | 165 | (S47 S48) and (pressure volume) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/25 11:09 |
| S50 | 157 | (S47 S48) and @ad<"20030918" and (pressure volume) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/25 11:09 |
| S51 | 49 | (S47 S48) and @ad<"20030918" and (pressure volume) and (foam sponge) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/25 11:11 |
| S52 | 21 | (S47 S48) and @ad<"20030918" and (pressure volume) and (foam sponge) and sensor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/25 11:11 |
| S53 | 2 | "5275169".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/25 12:29 |

EAST Search History

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| S54 | 50 | (US-20050065408-\$ or US-20050273015-\$ or US-20060200027-\$ or US-20070003917-\$ or US-20070021664-\$ or US-20020109131-\$ or US-20050007721-\$ or US-20010036302-\$ or US-20020007108-\$ or US-20030176800-\$ or US-20030191512-\$ or US-20040133074-\$ or US-20040214478-\$ or US-20040215094-\$ or US-20040220486-\$ or US-20050021044-\$ or US-20050033190-\$ or US-20050199250-\$ or US-20050203383-\$ or US-20060004286-\$ or US-20060058644-\$ or US-20060142824-\$ or US-20060241445-\$ or US-20060241748-\$ or US-20060253024-\$ or US-20070005145-\$).did. or (US-20070016287-\$ or US-20070049817-\$ or US-20070049848-\$ or US-20070055327-\$ or US-20070112252-\$).did. or (US-4534223-\$ or US-4535631-\$ or US-4586382-\$ or US-5209125-\$ or US-7127949-\$ or US-5776050-\$ or US-5792067-\$ or US-6152899-\$ or US-6200312-\$ or US-6499488-\$ or US-6516212-\$ or US-6612980-\$ or US-7065397-\$ or US-3794020-\$ or US-4485814-\$ or US-4621647-\$ or US-5143087-\$ or US-6091981-\$ or US-6125851-\$).did. | US-PGPUB; USPAT | OR | ON | 2007/08/28 10:45 |
|-----|----|---|--------------------|----|----|------------------|